



01-24-0

AF/2800

RD-27645
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Donald Thomas McGrath

Serial No.: 09/682,863

Filed: October 25, 2001

For: METHODS AND APPARATUS
FOR AMPLIFICATION IN HIGH
TEMPERATURE
ENVIRONMENTS

Art Unit: 2817

Examiner: Shingleton, Michael B.

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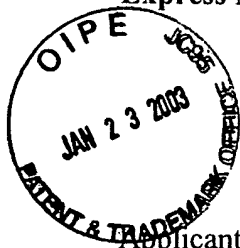
I certify that the documents listed below:

- Amendment Transmittal form (3 pgs.), in duplicate
- Amendment After Final in response to Office Action dated October 23, 2002 (17 pgs.)
- Submission of Marked Up Claims (1 pg.)
- Return Post Card

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to: Box: AF, Commissioner for Patents, Washington, D.C. 20231-0001.


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Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL

1. Transmitted herewith is:

**Amendment After Final in response to Office Action dated October 23, 2002
(17 pgs.); Submission of Marked Up Claims (1 pg.); Certificate of Express Mail
(1 pg.) ; Return Post Card**

STATUS

2. Applicant

Claims small entity status.

☒

is other than a small entity.

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is, on the date shown below, being:


MAILING

☒ deposited with the United States Postal Service with
sufficient postage as "Express Mail Post Office to
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Date: January 23, 2003

FACSIMILE

Transmitted by facsimile to the Patent and Trademark
Office


Thomas M. Fisher
Reg. No. 47,564

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) _____ Applicant petitions for an extension of time under 37 C.F.R. 1.136
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
_____ First month	\$ 110.00	\$ 55.00
_____ Second month	\$ 410.00	\$ 205.00
_____ Third month	\$ 930.00	\$ 465.00
_____ Fourth month	\$1,450.00	\$ 725.00
_____ Fifth month	\$1,970.00	\$ 985.00

Fee: \$ _____

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

_____ An extension of _____ months has already been secured. The fee paid therefor \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL RATE FEE	ADDITIONAL RATE FEE
TOTAL INDEP.	MINUS		=	x \$9 = \$	x \$18 = \$
	MINUS		=	x \$42 = \$	x \$84 = \$
— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$140 = \$	+ \$280 = \$
				TOTAL ADDITIONAL FEE \$	OR TOTAL ADDITIONAL FEE \$

- (a) ☒ No additional fee for claims is required.

OR

- (b) _____ Total additional fee for claims required \$

FEE PAYMENT


5. _____ Attached is a check in the sum of \$_____
- _____ Charge Deposit Account No. 01-2384 the sum of \$
A duplicate of this transmittal is attached.

FEE DEFICIENCY

6. ☒ If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

- ☒ If any additional fee for claims is required, charge Deposit Account No. 01-2384.
7. _____ Other:


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